## MATERIAL

: 4, PI 006 1/2 X00 3/8, X 0-10 3/4, B767, 44W. . . . . A
: 2, PI 010 00 X00 5/8, X 1-2 00, B764, 44W, . . . . A
: 2, PI 017 7/8 X00 1/2, X 2-4 00, A767, 44W, BENT, . . . A
: 2, PI 015 00 X00 5/8, X 3-1 1/2, C763, 44W, . . . . A

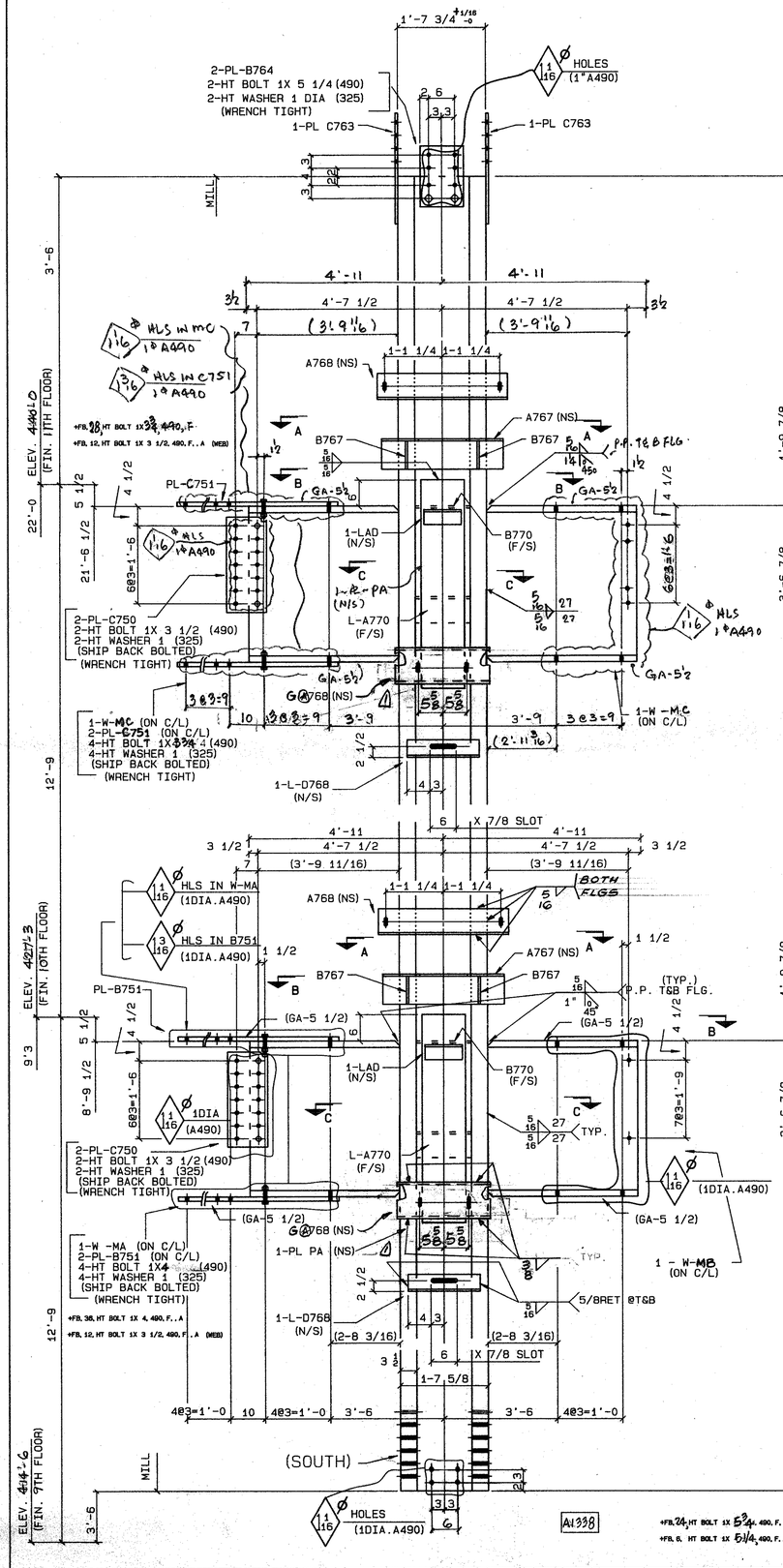
: 2, PI 006 1/2 X00 3/8, X 1-0 1/2, B770, 44W, . . . . A
: 2, PI 009 00 X00 7/8, X 3-1 1/2, B751, 44W, . . . . A
: 4, PI 010 1/2 X00 1/2, X 1-9 1/2, C750, 44W, . . . . A
~~: 4, L 6 X 4 X 5/16, X 2-6 00, A768, 44W, . . . . A~~
: 2, L 8 X 6 X 3/4, X 1-0 1/2, A770, 44W, . . . . A
: 2, L 3 X 3 X 3/8, X 0-8 00, AD, 44W, . . . . A
: 2, L 4 X 3 X 3/8, X 1-2 00, D768, 44W, . . . . A
<: 1, W36X245, X 3-11 11/16, MA, A36, P1E CUT B774, P96, 9, . A
<: 1, W36X245, X 3-11 11/16, MB, A36, P1E CUT C774, P96, 9, . A
: 2, HTBOLT 1X5 1/4, . . 490. . . . . A

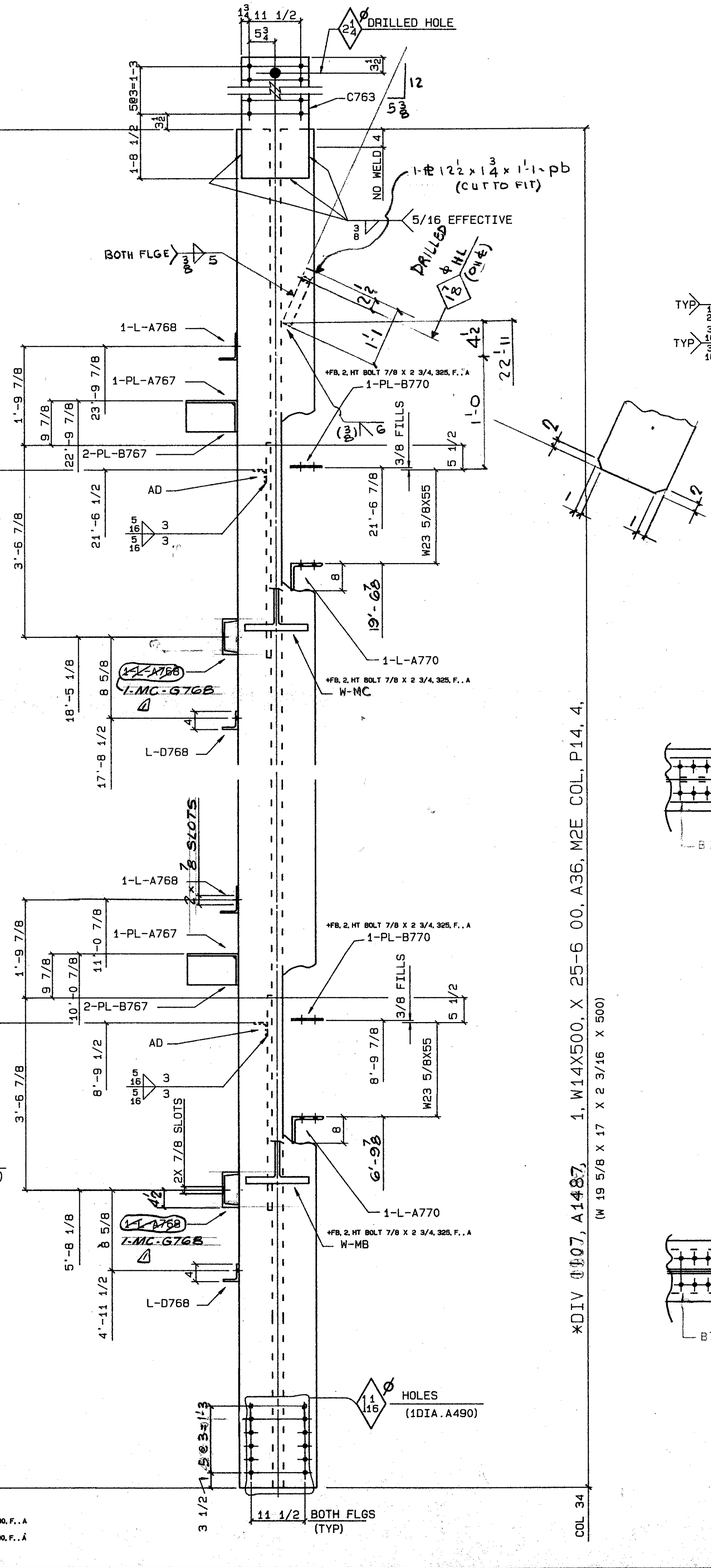
: 4, HTBOLT 1X3 1/2, . . 490. . . . . A
: 4, HTBOLT 1X4, . . 490. . . . . A
: 14, HT WASHER 1, . . 325. . . . . A
+FB, 138, HT WASHER 1, 325, . . A
: 1, 1F 3/16, X12-0 00, . A
: 1, 1F 5/16, X40-0 00, . A
: 1, 6G 1, X6-0 00, . A
: 1, 6G 1 1/4, X6-0 00, . A
: 1, 1F 1/2, X3-6 00, . A
: 1, 3G 10.0, X16-0 00, . A
: 1, 1F 3/8, X8-0 00, . A
~~+FB, 102, HT WASHER 1, 325, . . A~~

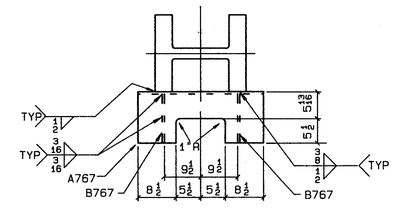
: 2, PI 011 1/2 X00 3/8, X 4-0 00, PA, 44W, P2S, . . . A
1 - PL 12 1/2 x 1 3/4 x 1'-1" - PB (44W) CUT TO FIT
2 - R - 9" x 3'-4" x 2'-7 1/2" W C751 (44W)
1 - W 36 x 210 x 3'-11 11/16" ~ MC, A36, P1E, CUT B782, P96, 11
4 - HT BOLT 1" ø x 3 3/4 (490)
2 - 9" MC x 25.4 x 1'-10" - G76B (A36) (P217/2)

## FIELD BOLTS

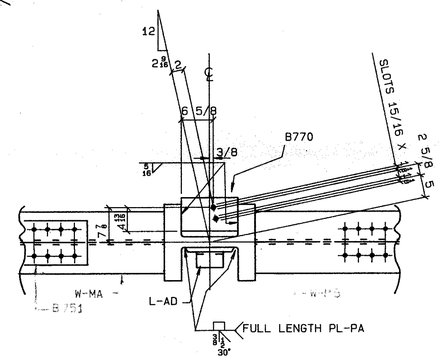
24 - 1" ø HT BOLT x 5 3/4 (A490)
6 - x 5 1/4
24 - x 3 1/2
36 - x 4
28 - x 3 3/4
8 - 7/8" ø HT BOLT x 2 3/4 (A325)
118 - 1" ø HT WASHER (A325)



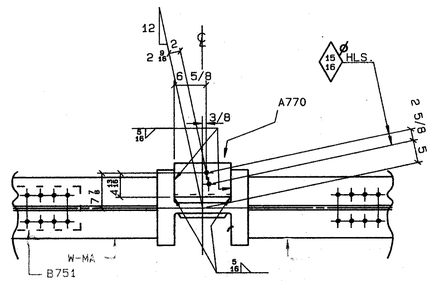




SECTION - A-A




SECTION - B-B




SECTION-C-C

SHOP NOTES
MATERIAL G40.21-44W U/N
E70 SERIES ELECTRODES
REF. DWGS. E10, E11, 9111, E118A, CW1, 9101, E117

June 7/85 R
May 30/85

DIM'S SHOWN IN BRACKETS ARE BASED ON ACCURATE COL SIZES.

SHOP SCRIBE VISIBLE C/L ON BOTH FLGS & B/S WEB TOP & BOTT.

FOR 1DIA.A490

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| R | 3 | DATE | BY | SPEC | AS NOTED | FRANKEL STEEL LIMITED | |
| E | 2 | DATE | BY | HOLES | 1 3/16 DIA U/N | 220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2 | |
| V | 1 | DATE JUNE 7/85 | BY GM | FINISH | NONE | | |
| MADE 27 | H.Y. | DATE 25 MAY 85 | SQUAD FR | PROJECT: 7 WORLD TRADE CENTER | | CONTRACT 84-152 | DWG. NO. 1487 |
| CHK'D 28 | JM | DATE 28 MAY | | DETAIL: COLUMN (6TH TIER) ZONE 2 | | | |